AMERICAN ANNALS OF THE DEAF
Index to Volume 113
1968

Authors, Subjects, and Titles of Articles

Paging, Vol. 113: January 1-104; March 105-348; May 349-856; September 857-978; November 1001-1175

A

AMERICAN INSTRUCTORS OF THE DEAF, CONVENTION OF
—Announcement of Meeting, 857, 1001

ABERNATHY, EDWARD R.
—Conference Centennial Award, *frontispiece*, September, ANNALS, 1968

ACOUSTICAL SOCIETY OF AMERICA
—See Speech and Hearing, 560

ADMINISTRATION
—See Review of Publications, 659

ADULT EDUCATION PROGRAMS FOR THE DEAF, 562-564

AGE OF ADMISSION
—Minimum, Schools and Classes, 724–751

AGRON, GEORGE
—*Architecture For Social Needs*, 1086–1105

Aid, Speechreading, Wearable Eyeglass, Hubert W. Upton, 222–229

Aids for the Deaf, Experiments with Some Visual and Vibrotactile, Magne Kringlebotn, 311–317

AIDS FOR THE DEAF, SPEECH-ANALYZING, PROCEEDINGS OF THE CONFERENCE ON, 117–330

Aids for the Training of Deaf and Hard of Hearing Children, Experience with the Design and Use of Technical, Knud Børrild, 168–177

Aids, Visual, for Speech Correction, Arne Risberg, 178–194

ALASKA
—See Directory of Schools, 698

ALEXANDER GRAHAM BELL ASSOCIATION FOR THE DEAF
—See Foundations and Information Centers, 553
—Summer Meeting, 349

ALPHA ZETA BETA SORORITY, INC.
—See Social and Welfare, 558

AMERICAN ACADEMY OF OPHTHALMOLOGY AND OTOLARYNGOLOGY, CMTE. ON CONSERVATION OF HEARING
—See Medical, 558

AMERICAN ANNALS OF THE DEAF
—See Foundations and Information Centers, 553
—See Government Sponsored Research Projects, 629
—Index, Volume 113, 1147

AMERICAN ATHLETIC ASSOCIATION OF THE DEAF, 511–516

AMERICAN BAPTIST CONVENTION
—See Religious Work with Deaf, 486

AMERICAN BOARD OF OTOLARYNGOLOGY
—See Medical, 558

AMERICAN FOUNDATION OF THE BLIND, INC.
—See Foundations and Information Centers, 553

AMERICAN LARYNGOLOGICAL, RHINOLOGICAL AND OTOLOGICAL SOCIETY, INC.
—See Medical, 558

AMERICAN LUTHERAN CHURCH
—See Religious Work with Deaf, 486

AMERICAN MEDICAL ASSOCIATION
—See Medical, 558
—Section on Laryngology, Otology and Rhinology, 558

AMERICAN OTOLOGICAL SOCIETY
—See Medical, 558

AMERICAN SCHOOL FOR THE DEAF
—Pictures of Early School Buildings, *frontispiece*, Nov. ANNALS

AMERICAN SPEECH AND HEARING ASSOCIATION
—See Directory of Organizations, 517–518

AMCOFF, SVEN
—*Programmed Instruction for Swedish Children Aged 7-10 Years Who Are Deaf or Hard of Hearing*, 318–326

AMUNDSEN, WESLEY
—*Experience of The Seventh-Day Adventist Church in North America*, 896–897

Analyzer, The ADL Sustained Phoneme, Martin L. Cohen, 247–252

ANDERSON, D. C., W. PRONOVOST, L. YENKIN, AND R. LERNER
—*The Voice Visualizer*, 230–238
ANNOUNCEMENTS
—Meeting of Alexander Graham Bell Association for the Deaf, 349
—Meeting of International Congress on Education of the Deaf, 349
APHASICS
—State Departments of Education, 696
—State Departments of Health, 696
Applicability of a Standardized Personality Test to a Hearing Impaired Population, Ann Beeler Vegely and Lois L. Elliott, 858–868
ARMY-AIR FORCE
—See Directory of Schools and Classes, 698
ARMY-AIR FORCE AUDIOLOGISTS
—List of, 691
ASSEMBLIES OF GOD CHURCH
—See Religious Work with Deaf, 486
ASSOCIATIONS
—See Directory of Organizations, 511
ASSOCIATIONS OF JUNIOR LEAGUES OF AMERICA, INC.
—See Foundations and Information Centers, 553
AUDIOLOGY FOUNDATION, THE
—See Foundations and Information Centers, 553
AUDIOLOGY
—See Review of Publications, 659
AUDITORY RECODING FOR THE DEAF
—Discussion, 303–306
—*Frequency Shift Type Hearing Aid and An Utterance Trainer*, K. Minami and K. Katsurayama, 307–310
—*Instrument that Creates Some Artificial Speech Spectra for the Severely Hard of Hearing, An*, Newman Guttman and J. Nelson, 295–302
—*Recent Experiments with the Transposer*, Bertil Johansson, 118
—*Technical and Physiological Problems in the Application of Synthetic Speech to Aural Rehabilitation*, Leonid Piminow, 275–282
—*Three Experiments on Frequency Transposition*, Daniel Ling, 283–294
Aural Rehabilitation, Application of Synthetic Speech to, Technical and Physiological Problems in the, Leonid Piminow, 275–282

B

BAPTIST
—See Religious Work with Deaf, 486
BASS, SUSAN, NATHAN D. PHILLIPS, W. REMILLARD, AND WILBERT PRONOVOST
—*Teaching of Intonation to the Deaf by Visual Pattern Matching*, 239–246
BENSON, ELIZABETH E., M.A., L. L. B
—Teachers of the Deaf, Roster, 350
BERENSON, BERTRAM
—*Media Conference Summary*, Media
BERENSON, BERTRAM
—*The Educational Implications of Architecture for the Deaf*, 1030–1039
—*Media Conference, Summary*, 1115–1116
BERG, REV. OTTO B.
—*The Denominational Worker With The Deaf In The Episcopal Church*, 891–892
BILL WILKERSON HEARING AND SPEECH CENTER
—See Speech and Hearing, 560
BIOGRAPHY
—See Review of Publications, 659
BLACKWELL, H. RICHARD
—*Lighting In the Learning Module*, 1063–1074
BLAKELY, REV. ROBERT G.
—*God-Concepts of Lutheran Deaf Adults*, 945–951
BLOCK, SAMUEL A.
Problems of Deaf Professional Persons, 60–69
BOARDS
—See Directory of Organizations, 511
BOATNER, MAXINE
—*Edward Allen Fay Award, frontispiece*, September, Annals, 1968
BONET, JUAN PABLO
—"Redvction de las letras y arte para enseñar a ablar los mvdos," first book published in the world on the Education of the deaf, 1620. Madrid, Spain, cover page, September, ANNALS, 1968
BØRRILD, KNUD
—*Experience with the Design and Use of Technical Aids for the*

Training of Deaf and Hard of Hearing Children, 168–177
BRAIN INJURY (APHASIA)
—See Review of Publications, 659
BROTZMAN, HARRY JR.
—*Now Is The Time*, 889–890
Britain, Training for Deaf Welfare in, 874–877
BRITISH ASSOCIATION OF OTOLARYNGOLOGISTS
—See Medical, 559
BUNDE, REV. LAWRENCE J., JR.
—*A Denominational Worker Views The Deaf, II*, 903–905
BUREAU OF EDUCATION OF THE HANDICAPPED
—See Vocational Rehabilitation, 561
BURKE, DOUGLAS J. N., and ALLEN E. SUSSMAN
—*Summary, Institute of Deaf Professional Persons*, 77–87
By Ear Alone, Robert B. Stewart, 147–155

C

CAMPS, SUMMER, FOR DEAF AND HARD OF HEARING CHILDREN, 569
CANADA
—Camps, 569
—Directory, 758–759
—Farm Home for Deaf Children, 558
—Pupils and Teachers, 757
—Religious Work with the Deaf, 486
—Schools and Classes for the Deaf, 758
—Speech and Hearing Clinics, 760
CANADIAN ASSOCIATION OF THE DEAF
—See Social and Welfare, 558
CANADIAN DEAF INFORMATION CENTRE
—See Foundations and Information Centers, 553
CANADIAN HEARING SOCIETY
—See Speech and Hearing, 560
CANADIAN OTOLARYNGOLOGICAL SOCIETY
—See Medical, 558
CAPTIONED FILMS, MEDIA SERVICES AND, 807
Captioned Films for the Deaf, Report From, John A. Gough, 1117–1122
Carrying Out Leadership Influences and Responsibilities, Robert G. Sanderson, 73–76
CATHOLIC CHARITIES SPECIAL SERVICES FOR DEAF PERSONS
—See Social and Welfare, 558
CATHOLIC CHURCH
—See Religious Work with Deaf, 486
CENTERS, INFORMATION
—See Directory of Organizations, 511
CENTERS, INSTRUCTIONAL MATERIAL, FOR HANDICAPPED CHILDREN AND YOUTH, 805
CHASE, RICHARD A., RACHEL E. STARK, AND J. K. CULLEN, JR.
—*Preliminary Work with the New Bell Telephone Visible Speech Translator*, 205–214
CHILDHOOD DEAFNESS
—See Review of Publications, 659
CHILDREN'S BUREAU, DEPT. OF HEALTH, EDUCATION AND WELFARE
—See Vocational Rehabilitation, 561
CHRISTIAN DEAF FELLOWSHIP
—See Religious Work with Deaf, 486
—See Social and Welfare, 558
CHRISTIAN MISSION
—See Religious Work with Deaf, 486
CHURCH OF CHRIST
—See Religious Work with Deaf, 486
CHURCH OF JESUS CHRIST OF LATTER DAY SAINTS
—See Religious Work with Deaf, 486
CHURCH OF THE BRETHREN
—See Religious Work with Deaf, 486
CLARK, NEIL, ROSS IVERSON, AND DON VOSS
—*Project Design for Buildings and Classrooms for a School for the Deaf*, 1020–1029
CLASSES
—See Directory of Schools and Classes for the Deaf, 698
CLINICS, SPEECH AND HEARING
—in Canada, 760
—in colleges and universities, 760
—in hospitals, 760
—in medical schools, 760
—in privately operated, 760
—in schools for deaf, 760
—State department of education having a speech and hearing program, 694
—State department of health having a conservation of hearing program, 696
—summary, 804

CLOUD, DANIEL T.
—Conference Centennial Award, *frontispiece*, September, Annals, 1968

CLOUSER, RICHARD A.
—*The Changing Classroom*, 1007–1014

CLUBS
—See American Athletic Assn. of the deaf, 511

COHEN, MARTIN L.
—*The ADL Sustained Phoneme Analyzer*, 247–252

College Student, Professional Preparation: The Deaf, Patricia J. Livingston, 53–59

COMMITTEES
—See Directory of Organizations, 511

COMMUNICATION
—See Review of Publications, 659

COMMUNICATION DISORDERS BRANCH, DIVISION OF DISABILITY SERVICES, REHABILITATION SERVICES ADMINISTRATION, 580

Communication, Gestures, The Language of Signs, and Human, Leonard Siger, 11–28

Communicative Functioning, Early Manual Communication in Relation to the Deaf Child's Intellectual, Social, and Communicative Functioning, Kathryn P. Meadows, 29–41

COMMUNITY SERVICES SERVING THE DEAF
—See Rehabilitation Centers, Community Services or Mental Facilities Serving the Deaf, 616

Comparative Measurements of Impaired Discrimination for Sound Spectral Differences, Some, James M. Pickett and Ellen S. Martin, 259–267

CONFERENCE OF CHURCH WORKERS AMONG THE DEAF (EPISCOPAL)
—See Social and Welfare, 558

CONFERENCE OF EXECUTIVES OF AMERICAN SCHOOLS FOR THE DEAF
—Centennial Meeting, Gallaudet College, Washington, D. C., April 28-May 3, 1968
—Mary E. Switzer, Centennial Award, *frontispiece*, September, ANNALS, 1968
—*Edward Allen Fay Award*, Maxine Boatner, *frontispiece*, September, ANNALS, 1968
—Centennial Awards To Edward Abernathy, Daniel T. Cloud, Sam B. Craig, Leonard M. Elstad, John A. Gough, Howard M. Quigley, Hugo F. Schunhoff, Boyce R. Williams, *frontispiece*, September, ANNALS, 1968
—Edward W. Tillinghast, President, Conference of Executives of American Schools for the Deaf, *frontispiece*, September, ANNALS, 1968
—Letter to The Conference for Centennial from Prince Philip. Buckingham Palace, Patron, Royal National Institue for the Deaf, *frontispiece*, September, ANNALS, 1968
—Roger Sydenham, Administrative Secretary, The Royal National Institute for the Deaf, London, England, *frontispiece*, September, ANNALS, 1968

CONFERENCE OF EXECUTIVES OF AMERICAN SCHOOLS FOR THE DEAF
—Announcement, Centennial Meeting, Gallaudet College, 1, California Meeting, 1001

CONFERENCE OF EXECUTIVES OF AMERICAN SCHOOLS FOR THE DEAF
—See Education, 551
—Standing Committees, Cover back pages

CONSERVATION OF HEARING
—See Medical, 558
—See State Depts. of Health, 696

CONSTAM, ALFRED, AND JAMES M. PICKETT
—*A Visual Speech Trainer with Simplified Indication of Vowel Spectrum*, 253–258

CONVENTION BAPTIST
—See Religious Work for Deaf, 486

CONVENTION OF AMERICAN INSTRUCTORS OF THE
—See Education, 551

COOPER, F. S., ALVIN M. LIBERMAN, D. P. SHANKWEILER, AND M. STUDDERT-KENNEDY
—*Why Are Speech Spectrograms Hard to Read?*, 127–133

Correction of the Voice Pitch Level for Severely Hard of Hearing Subjects, On the, János Mártony, 195–202

CORRESPONDENCE SCHOOLS FOR THE DEAF
—List of, 551

COUNCIL OF ADMINISTRATORS OF SPECIAL EDUCATION (CEC)
—See Education, 551

COUNCIL OF ORGANIZATIONS SERVING THE DEAF (COSD)
—Member Organizations, 554
COUNCIL ON EDUCATION OF THE DEAF
—See Education, 551
COUNCILS
—See Directory of Organizations, 511
COUNSELORS, REHABILITATION
—See Rehabilitation and Professional Personnel, 589
—See Professional Rehabilitation Workers with the Adult Deaf, 605
CRAIG, SAM B.
—Conference Centennial Award, *frontispiece*, Sept. ANNALS, 1968
CROWN ZELLERBACH FOUNDATION
—See Foundations and Information Centers, 553
CULLEN, JOHN K., JR., RACHEL E. STARK, AND RICHARD A. CHASE
—*Preliminary Work with the New Bell Telephone Visible Speech Translator*, 205–214

D

DANCE, INC.
—See Education, 551
DAY SCHOOLS AND CLASSES
—See Directory of Schools and Classes, 698
DEAF-BLIND
—See Directory of Schools and Classes, 698
—See Home Study Program for Parents, 551
Deaf and Hard of Hearing Children, Technical Aids for the Training of, Experience with the Design and Use of, Knud Børrild, 168–177
DEAF AND HARD OF HEARING COUNSELING SERVICE
—See Social and Welfare, 558
DEAF, MENTALLY RETARDED
—See Directory of Schools and Classes, 698
Deaf or Hard of Hearing Children, Programmed Instruction for, Swedish, Aged 7-10 Years, Sven Amcoff, 318–326
Deaf Speakers and Dysarthric Speakers, Some Observations on Monosyllable Production by, Dorothy A. Huntington, Kathryn S. Harris, and D. P. Shankweiler, 134–146
Deaf, Teaching of Intonation to the, by Visual Pattern Matching, Nathan D. Phillips, W. Remillard, Susan Bass, and Wilbert Pronovost, 239–246
DEAFNESS RESEARCH FOUNDATION
—See Foundations, 553
DELTA ZETA SORORITY
—See Social and Welfare, 558
DENOMINATIONAL SCHOOLS
—See Directory of Schools and Classes, 698
DESMARAIS, REV. CAMILLE
—*A Deaf Priest Examines The Deaf Church and The Community*, 928–930
Development and Operation of a State Accredited High School Program in a Residential School for the Deaf, James M. Salem and Ada H. Smith, 2–10
DIRECTORY OF CLINICS FOR THE DEAF, 760
DIRECTORY OF ORGANIZATIONS OF AND FOR THE DEAF, 511–561
DIRECTORY OF SOCIAL AND REHABILITATION SERVICES ADMINISTRATION, 580
—SRS and RSA Regional Staff, 581
—RSA State Directory and Agencies, 582
DIRECTORY OF SCHOOLS AND CLASSES FOR THE DEAF IN UNITED STATES AND CANADA AND MEXICO, 698–723
DI MICHAEL, SALVATORE G.
—Keynote Address, Institute of Deaf Professional Persons, 50–52
Discrimination, Impaired, for Sound Spectral Differences, Some Comparative Measurements of, James M. Pickett and Ellen S. Martin, 259–267
DOCTOR, POWRIE VAUX
—Directory of Services for the Deaf in the United States—349–856
—Index, Volume 113, I—1147
—*Also*, other editorial matter, I—1163, *passim*
DOCTORS' DISSERTATIONS AND MASTERS' THESES
—List of, Donald A. Padden, 648
DOSHITA, S., TOSHIYUKI SAKAI, Y. NIIMI, AND K. TAKATA
—*Fundamental Studies of Speech Analysis and Synthesis*, 156–167
DRAMIN, MRS. MARION B.
—*A Jewish Layman Views The*

Denominational Worker, 916–917

E

Ear Alone, By, Robert B. Stewart, 147–155
Early Manual Communication in Relation to the Deaf Child's Intellectual, Social, and Communicative Functioning, Kathryn P. Meadow, 29–41
EASTERN CANADA ASSOCIATION OF THE DEAF
—See Social and Welfare, 558
EDUCATION OF THE DEAF
—Directory of Organizations, 551–553
—Dissertations and Theses, 648
—Review of Publications, 659
—State Departments, 694
—Training Programs in Area of Deafness, 621
EDUCATIONAL PROGRAMS
—See Adult Education Programs for the Deaf, 562
—See Training Programs in Area of Deafness, 621
EDUCATION, U.S. OFFICE OF
—See Instructional Materials Centers, 805
—See Research Projects, 629
—See Vocational Rehabilitation, 561
—See Workshops and Summer Institutes, 624
ELLIOTT, LOIS L. AND ANN BEELER VEGELY
—*Applicability of a Standardized Personality Test to a Hearing Impaired Population*, 858–868
ELSTAD, LEONARD M.
—Conference Centennial Award *frontispiece*, September, ANNALS, 1968
EMPLOYMENT
—See Review of Publications, 659
—See Vocational Rehabilitation, 561
EPHPHATHA MISSIONS FOR THE DEAF AND THE BLIND
—See Social and Welfare, 558
EPISCOPAL CHURCH
—See Religious Work with Deaf, 486
EXECUTIVE AUDIAL REHABILITATION SOCIETY) (E.A.R.S.)
—See Foundations and Information Centers, 553
Experience with the Design and Use of Technical Aids for the Training of Deaf and Hard of Hearing Children, Knud Børrild, 168–177
Experiments with Some Visual and Vibrotactile Aids for the Deaf, Magne Kringlebotn, 311–317

F

FICTION
—See Review of Publications, 659
FINANCIAL STATEMENT OF RESIDENTIAL SCHOOLS FOR THE DEAF
—Tabular Statement, 752–755
—Summary, 756
FOUNDATIONS AND INFORMATION CENTERS
—See Directory of Organizations, 553–556
FREE METHODIST
—See Religious Work with Deaf, 486
Frequency Shift Type Hearing Aid and An Utterance Trainer, K. Minami and K. Katsurayama, 307–310
FREQUENCY TRANSPOSITION AND SHIFTING, SEE AUDITORY RECODING
Frequency Transposition, Three Experiments on, Daniel Ling, 283–294
FRIENDS OF THE DEAF, INC.
—See Social and Welfare, 558
Fundamental Studies of Speech Analysis and Synthesis, Toshiyuki Sakai, S. Doshita, Y. Niimi, and K. Tabata, 156–167

G

GALLAUDET COLLEGE ALUMNI ASSOCIATION
—See Education, 551
GENERAL COUNCIL OF THE ASSEMBLIES OF GOD
—See Social and Welfare, 558
Gestures, The Language of Signs, and Human Communication, Leonard Siger, 11–28
GOLDSTEIN, DAVID P., ARTHUR S. HOUSE, AND G. W. HUGHES
—*Perception of Visual Transforms of Speech Stimuli: Learning Simple Syllables*, 215–221
GONZALES, B. ROBERT
—*What is the Role of the Supervising Teacher of the Deaf?* 869–873
GOODWILL INDUSTRIES OF AMERICA
—See Vocational Rehabilitation, 561
GOUGH, JOHN A.
—Conference Centennial Award, *frontispiece*, September, ANNALS, 1968

GOUGH, JOHN A.
—*Report From Captioned Films for the Deaf*, 1117–1122
GOVERNMENT SPONSORED RESEARCH PROJECTS IN PROGRESS IN AREA OF DEAFNESS, 629
GRIFFITH, REV. ARTHUR W.
—*Issues In The Communication of Ethical and Religious Concepts To The Deaf*, 920–921
GUTTMAN, NEWMAN, AND J. NELSON
—*An Instrument that Creates Some Artificial Speech Spectra for the Severely Hard of Hearing*, 295–302

H

HADLEY SCHOOL FOR THE BLIND
—See Correspondence Schools, 551
Hard of Hearing, An Instrument that Creates Some Artificial Speech Spectra for the Severely, Newman Guttman and J. Nelson, 295–302
Hard of Hearing Subjects, On the Correction of the Voice Pitch Level for Severely, János Mártony, 195–202
HARRIS, KATHRYN S., DOROTHY A. HUNTINGTON, AND D. P. SHANKWEILER
—*Some Observations on Monosyllable Production by Deaf Speakers and Dysarthric Speakers*, 134–146
HARRIS TAYLOR VACATION FUND FOR DEAF CHILDREN
—See Social and Welfare, 558
HEALTH
—See Clinics, 760
—See Medical, 558
—See State Depts. of Health, 696
Hearing Aid, Frequency Shift Type, and An Utterance Trainer, K. Minami and K. Katsurayama, 307–310
Hearing Capacity, Its Measurement and Calculation, Roger Mazéas, 268–274
HEARING CAPACITY, RESIDUAL
—*Hearing Capacity, Its Measurement and Calculation*, Roger Mazéas, 268–274
—*Some Comparative Measurements of Impaired Discrimination for Sound Spectral Differences*, James M. Pickett and Ellen S. Martin, 259–267
—*Technical and Physiological Problems in the Application of Synthetic Speech to Aural Rehabilitation*, Leonid Piminow, 275–282
HEARING TESTS, LAW REQUIRING
—State Depts. of Health, 696
HEWITT, REV. MARTIN A.
—*A Denominational Worker Views The Deaf*, I., 898–902
High School Program in a Residential School for the Deaf, The Development and Operation of a State Accredited, James M. Salem and Ada H. Smith, 2–10
HIRSH, IRA J.
—*Use of Amplification in Educating Deaf Children*, 1046–1055
HOEMANN, REV. HARRY W.
—*The Training of Religious Workers Among The Deaf*, 978–983
HOFFMAN, RABBI LAWRENCE A.
—*Ethical and Religious Concepts of The Jewish Deaf*, 952–953
HOMES FOR AGED DEAF
—See Directory of Organizations, 556–557
HOUSE, ARTHUR S., DAVID P. GOLDSTEIN, AND G. W. HUGHES
—*Perception of Visual Transforms of Speech Stimuli: Learning Simple Syllables*, 215–221
HOUSING FOR SENIOR DEAF CITIZENS
—See Directory of Organizations, 556
HUGHES, G. W., ARTHUR S. HOUSE, AND DAVID P. GOLDSTEIN
—*Perception of Visual Transforms of Speech Stimuli: Learning Simple Syllables*, 215–221
HUNTINGTON, DOROTHY A., KATHRYN S. HARRIS, AND D. P. SHANKWEILER
—*Some Observations on Monosyllable Production by Deaf Speakers and Dysarthric Speakers*, 134–146

I

INDEX
—American Annals of the Deaf, Vol. 113, 1147
INFORMATION CENTERS, AND FOUNDATIONS
—See Directory of Organizations, 553
Institute of Deaf Professional Persons, New York University, N. Y., Edna S.. Levine and Allen Sussman, Editors, 42–87

—*Summary*, Allen E. Sussman and Douglas J. N. Burke, 77–87

INSTRUCTIONAL MATERIAL CENTERS, 805–806

Instrument that Creates Some Artificial Speech Spectra for the Severely Hard of Hearing, An, Newman Guttman and J. Nelson, 295–302

INSURANCE FOR THE DEAF
—See Directory of Organizations, 557

INTER-DENOMINATIONAL CHURCH
—See Religious Work with Deaf, 486

INTERDISCIPLINARY PROJECTS
—See Review of Publications, 659

INTERFAITH INSTITUTE OF DENOMINATIONAL WORKERS WITH DEAF, Edna S. Levine and Arthur G. Jillette, Jr., 878–983

—*Now Is The Time*, Harry Brotzman Jr. 889–890

—*The Denominational Worker With The Deaf in The Episcopal Church*, Rev. Otto B. Berg, 891–892

—*An Ephphatha Services Chaplain Views The American Lutheran Church At Work With The Deaf in 1967*, Rev. Sterling H. Simonson, 893–895

—*Experience of The Seventh-Day Adventist Church in North America*, Wesley Amundsen, 896–897

—*A Denominational Worker Views the Deaf* I, Rev. Martin A. Hewitt, 898–902

—*A Denominational Worker Views The Deaf* II, Rev. Lawrence T. Bunde Jr., 903–905

—*A Denominational Worker Views The Deaf* III, Rev. Daniel H. Pokorny, 906–909

—*A Denominational Worker Views The Deaf* IV, Rev. William A. Ludwig, 910–911

—*A Tapestry In Time*, Robert Sampson, 912–915

—*A Jewish Layman Views The Denominational Worker*, Marion B. Dramin, 916–917

—*Pre-Marital Counseling With The Deaf*, Pastor John W. Stallings, Jr., 918–919

—*Issues In The Communication of Ethical and Religious Concepts To The Deaf*, Rev. Arthur W. Griffith, 920–921

—*Abstract Language*, Rabbi David Morgan, 922–923

—*Communication of Ethical and Religious Concepts to The Deaf*, Pastor John Rozendaal, 925–927

—*A Deaf Priest Examines The Deaf Church and The Community*, Rev. Camille L. Desmarais, 928–930

—*A Denominational Executive (Protestant Episcopal) Examines The Deaf Church and The Community*, Marvin C. Josephson, 931–933

—*A Denominational Executive (Lutheran Church, Missouri Synod) Examines The Deaf Church and The Community*, Rev. Herbert W. Rohe, 934–935

—*Pre-marital and Marriage Counselling*, Rev. Croft M. Pentz, 936–938

—*Pre-marital Counseling*, Rev. Daniel H. Pokorney, 939–941

—*Ethical and Religious Concepts of the Jewish Deaf*, Rabbi Herbert Schwartz, 942–944

—*God-Concepts of Lutheran Deaf Adults*, Rev. Robert G. Blakely, 945–951

—*Ethical and Religious Concepts of the Jewish Deaf*, Rabbi Lawrence A. Hoffman, 952–953

—*Some Problems In Christian Education for Deaf Children*, Rev. Roger A. and Sandra R. Pickering, 954–958

—*Complicated Communications Challenge The Church and Chaplain*, Ingvald Thvedt, 959–966

—*Recruiting Religious Leaders For the Deaf*, Rev. Croft M. Pentz, 967–969

—*Some Problems In The Choice, Placement Training and Supporting The Church's Work Among The Deaf*, Rev. Eric J. Whiting, 970–973

—*Training and Recruitment Needs*, Rev. Herbert W. Rohe, 974

—*Training In Communication*, Glen C. Prock, 975–977

—*The Training of Religious Workers Among The Deaf*, Rev. Harry W. Hoemann, 978–983

INTERNATIONAL ASSOCIATION OF LOGOPEDICS AND PHONIATRICS
—See International Programs for the Deaf, 565–568

INTERNATIONAL CATHOLIC DEAF ASSOCIATION
—See Foundations and Information Centers, 553

INTERNATIONAL CONGRESS ON EDUCATION OF THE DEAF
—Meeting in 1970, 349
INTERNATIONAL CONGRESS ON EDUCATION OF THE DEAF
—Stockholm, Sweden, 1970, 1, 105, 349, 857
INTERNATIONAL GAMES FOR THE DEAF, 1969
—See International Programs for the Deaf, 565
INTERNATIONAL RESEARCH PROJECTS
—See Government Sponsored Research Projects, 629
INTERNATIONAL SOCIETY OF AUDIOLOGY
—See International Programs for the Deaf, 565
INTERNATIONAL SOCIETY FOR REHABIILITATION OF THE DISABLED, COMMITTEE ON SPEECH AND HEARING
—See International Programs for the Deaf, 565
Intonation, Teaching of, to the Deaf by Visual Pattern Matching, Nathan D. Phillips, W. Remillard, Susan Bass, and Wilbert Pronovost, 239–246
IVERSON, ROSS, DON VOSS, AND NEIL CLARK
—*Project Design for Buildings and Classrooms for a School for the Deaf*, 1020–1029

J

JEWISH
—See Religious Work With Deaf, 486
JILLETTE, ARTHUR G. AND EDNA S. LEVINE
—Interfaith Institute of Denominational Workers With Deaf, 878–983
J.O.B., INC.
—See Vocational Rehabilitation, 561
JOHN TRACY CLINIC
—See Correspondence Schools, 551
JOSEPHSON, MARVIN C.
—*A Denominational Executive (Protestant Episcopal) Examines The Deaf Church and The Community*, 931–933
JUNIOR NATIONAL ASSOCIATION OF THE DEAF, 521–522

K

KATSURAYAMA, K., AND K. MINAMI
—*Frequency Shift Type Hearing Aid and An Utterance Trainer*, 307–310
Keynote Address, Institute of Deaf Professional Persons, Salvatore G. Di Michael, 50–52
KRINGLEBOTN, MAGNE
—*Experiments with Some Visual and Vibrotactile Aids for the Deaf*, 311–317
KUNDERT, JAMES J.
—Media Services and Captioned Films, 807

L

LANGUAGE
—See Review of Publications, 659
Language, Abstract, Rabbi David Morgan, 922–924
LANGUAGE OF SIGNS
—See Adult Education Programs for the Deaf, 562
LEADERSHIP
—See Training Programs in the Area of Deafness, 621
Leadership Influences and Responsibilities, Carrying Out, Robert G. Sanderson, 73–76
LEARNING DISABILITIES
—See Review of Publications, 659
LEGAL
—See Review of Publications, 659
LEITMAN, ALLAN
—*The Workshop Classroom Furnishings In The Learning Module*, 1056–1062
LERNER, R., WILBERT PRONOVOST, L. YENKIN, AND D. C. ANDERSON
—*The Voice Visualizer*, 230–238
LEVINE, EDNA S. AND ARTHUR G. JILLETTE
—Interfaith Institute of Denominational Workers With Deaf, 878–983
LEVINE, EDNA S., AND ALLEN SUSSMAN
—Institute of Deaf Professional Persons, 42–87
LIBERMAN, ALVIN M., F. S. COOPER, D. P. SHANKWEILER, AND M. STUDDERT-KENNEDY
—*Why Are Speech Spectrograms Hard to Read?*, 127–133
LIBRARY
—See Review of Publications, 659
LING, DANIEL
—*Three Experiments on Frequency Transposition*, 283–294
LIVINGSTON, PATRICIA J.,
—*Professional Preparation: The Deaf College Student*, 53–59

LUDWIG, REV. WILLIAM A.
—*A Denominational Worker Views The Deaf*, IV, 910–911
LUTHERAN CHURCH
—See Religious Work with Deaf, 486
LUTHERAN CHURCH IN AMERICA
—See Religious Work with Deaf, 486
LUTHERAN CHURCH-MISSOURI SYNOD
—See Religious Work with Deaf, 486
LUTHERAN CHURCH-MISSOURI SYNOD BOARD OF MISSIONS TO THE DEAF
—See Social and Welfare, 558

M

MANUAL COMMUNICATION
—See Adult Education Programs for the Deaf, 562
Manual Communication in Relation to the Deaf Child's Intellectual, Social, and Communicative Functioning, Kathryn P. Meadow, 29–41
MARTIN, ELLEN S., AND JAMES M. PICKETT
—*Some Comparative Measurements of Impaired Discrimination for Sound Spectral Differences*, 259–267
MARTÓNY, JÁNOS
—*On the Correction of the Voice Pitch Level for Severely Hard of Hearing Subjects*, 195–202
MASTERS' THESES
—List of, *Donald A. Padden*, 651
MAZÉAS, ROGER
—*Hearing Capacity, Its Measurement and Calculation*, 268–274
MEADOW, KATHRYN P.
—*Early Manual Communication in Relation to the Deaf Child's Intellectual, Social, and Communicative Functioning*, 29–41
MEDIA SERVICES & CAPTIONED FILMS, 807
MEDICAL
—See Directory of Organizations, 558
MENTAL HEALTH
—See Review of Publications, 659
MENTAL HEALTH ASSN. OF THE DEAF
—See Social and Welfare, 616
MENTAL HEALTH FACILITIES
—See Rehabilitation Centers, Community Services, or Mental, Health Facilities Serving the Deaf, 616
MENTAL RETARDATION, BRAIN INJURY AND LEARNING DISABILITIES
—See Review of Publications, 659
MEISEGEIER, RICHARD W. AND RAYMOND P. STEVENS
—*The History of America—A Multi-Media Approach*, 1015–1019
METHODIST CHURCH
—See Religious Work with Deaf, 486
MEXICO
—Directory of Schools and Classes for Deaf, 698
MICHIGAN ASSOCIATION FOR BETTER HEARING
—See Speech and Hearing, 560
MINAMI, K., AND K. KATSURAYAMA
—*Frequency Shift Type Hearing Aid and An Utterance Trainer*, 307–310
MISSIONARY BAPTIST CHURCH
—See Religious Work with Deaf, 486
MISSIONS, BOARDS OF
—See Directory of Organizations, 558
MORGAN, RABBI DAVID
—*Abstract Language*, 922–924
MOUNT CARMEL GUILD (THE) APOSTOLATE OF THE DEAF
—See Social and Welfare, 558
MULTIPLY HANDICAPPED
—See Directory of Schools and Classes for Deaf, 698

N

NATIONAL ADVISORY COMMITTEE ON EDUCATION OF THE DEAF
—Members, 552
NATIONAL ASSOCIATION OF EXECUTIVES (NAHSA)
—State Organizations, 517
NATIONAL ASSOCIATION OF HEARING AND SPEECH AGENCIES
—Officers and Member agencies, 523–528
NATIONAL ASSOCIATION OF THE DEAF
—Officers and cooperating state associations, 519–520
NATIONAL ASSOCIATION OF STATE DIRECTORS OF SPECIAL EDUCATION
—See Education, 551
NATIONAL BAPTIST CONVENTION
—See Religious Work with Deaf, 486
NATIONAL CATHOLIC EDUCATIONAL ASSOCIATION

(Special Education)
—See Education, 551
NATIONAL CONGRESS OF JEWISH DEAF
—See Foundations and Information Centers, 553
NATIONAL COUNCIL, EPISCOPAL CHURCH CENTER, HOME DEPARTMENT
—See Social and Welfare, 558
NATIONAL EDUCATION ASSOCIATION (PROJECT LIFE)
—See Education, 551
NATIONAL FRATERNAL SOCIETY OF THE DEAF
—Officers and Chapters, 529–533
NATIONAL HEARING AID SOCIETY
—See Speech and Hearing, 560
NATIONAL INSTITUTE OF NEUROLOGICAL DISEASES AND BLINDNESS
—See Government Sponsored Research Projects, 629
NATIONAL REHABILITATION ASSOCIATION, INC.
—See Vocational Rehabilitation, 561
NATIONAL SOCIETY FOR CRIPPLED CHILDREN AND ADULTS, INC.
—See Foundations and Information Centers, 553
NATIONAL TECHNICAL INSTITUTE OF THE DEAF
—See Directory of Schools and Classes, 698
NECROLOGY, 692–693
NELSON, J., AND NEWMAN GUTMAN
—*An Instrument that Creates Some Artificial Speech Spectra for the Severely Hard of Hearing*, 295–302
NEW YORK CATHOLIC DEAF CENTER
—See Social and Welfare, 558
NEW YORK SOCIETY FOR THE DEAF
—See Social and Welfare, 558
NIEMOELLER, ARTHUR F.
—*Accoustical Design of Classrooms for the Deaf*, 1040–1045
NIIMI, Y. TOSHIYUKI SAKAI, S. DOSHITA, AND K. TABATA
—*Fundamental Studies of Speech Analysis and Synthesis*, 156–167
NON-DENOMINATIONAL CHURCH
—See Religious Work with Deaf, 486

O

ONTARIO ASSOCIATION OF THE DEAF
—See Social and Welfare, 558
ONTARIO MISSION FARM HOME
—See Social and Welfare, 558
ORGANIZATIONS OF AND FOR THE DEAF
—Directory, 511
—Education of the Deaf, 511
—Foundations and Information Centers, 553
—Homes for the Aged, 556
—Housing for Senior Deaf Citizens, 556
—Insurance, 557
—Medical, 558
—Religious Work with the Deaf, 486
—Social and Welfare, 558
—Speech and Hearing, 560
—Vocational Rehabilitation, 561
ORIENTATION, DEPTH TRAINING
—See Training Programs in Area Deafness, 621
OTOSCLEROSIS STUDY GROUP, DIVISION OF COMMITTEE ON CONSERVATION OF HEARING
—See Medical, 558
OWSLEY, PETER J.
—*Introduction, Symposium On Research and Utilization of Educational Media For Teaching The Deaf*, 1004–1006

P

PADDEN, DONALD A., M.A.
—*Doctors' Dissertations and Masters' Theses, list of*, 648
PARENT EDUCATION
—State Depts. of Education, 694
—Home Study Programs, 551
PENNSYLVANIA SOCIETY FOR THE ADVANCEMENT OF THE DEAF
—See Social and Welfare, 558
PENTZ, REV. CROFT M.
—*Pre-Marital and Marriage Counseling*, 936–938
—*Recruiting Religious Leaders For the Deaf*, 967–969
Perception of Visual Transforms of Speech Stimuli: Learning Simple Syllables, Arthur S. House, David P. Goldstein, and G. W. Hughes, 215–221
PERIODICALS ON DEAFNESS, 670
PERKINS-TRACY HOME STUDY PROGRAM
—See Correspondence Schools, 551

PERRIN, DONALD
—*Ten Thousand Hours*, 1106–1114
Personality Test To A Hearing Impaired Population, Applicability of a Standardized, Anne Beeler Vegeley and Lois L. Elliott, 858–868

PERSONNEL ENGAGED IN TEACHING COURSES ON EDUCATION OF THE DEAF, 468

PHILIP, PRINCE
—Greetings to the Conference of American Schools for the Deaf, Centennial, Gallaudet College, *frontispiece*, September, ANNALS, 1968

PHILLIPS, NATHAN D., W. REMILLARD, SUSAN BASS, AND WILBERT PRONOVOST
—*Teaching of Intonation to the Deaf by Visual Pattern Matching*, 239–246
—*Phoneme Analyzer, The ADL Sustained*, Martin L. Cohen, 247–252
—*Physiological Problems in the Application of Synthetic Speech to Aural Rehabilitation, Technical and*, Leonid Piminow, 275–282

PICKERING, REV. ROGER A. AND SANDRA R.
Sandra R.
—*Some Problems in Christian Education for Deaf Children*, 954–958

PICKETT, JAMES M.
—*Sound Patterns of Speech: An Introductory Sketch*, 120–126

PICKETT, JAMES M., AND ALFRED CONSTAM
—*A Visual Speech Trainer with Simplified Indication of Vowel Spectrum*, 253–258

PICKETT, JAMES M., AND ELLEN S. MARTIN
—*Some Comparative Measurements of Impaired Discrimination for Sound. Spectral Differences*, 259–267

PIMINOW, LEONID
—*Technical and Physiological Problems in the Application of Synthetic Speech to Aural Rehabilitation*, 275–282

POKORNY, REV. DANIEL H.
—*A Denominational Worker Views The Deaf*, III, 906–909
—*Pre-Marital Counseling*, 939–941
Preliminary Work with the New Bell Telephone Visible Speech Translator, Rachel E. Stark, John K. Cullen, Jr., and Richard A. Chase, 205–214
Pre-Marital Counseling, Rev. Daniel H. Pokorney, 939–941
Pre-Marital Counseling With the Deaf, Pastor John W. Stallings, Jr., 918–919

PRESCHOOL CLASSES FOR THE DEAF
—See Summary, 756

PRESIDENT'S COMMITTEE ON EMPLOYMENT OF THE HANDICAPPED
—See Vocational Rehabilitation, 561

PRIVATE SCHOOLS AND CLASSES
—See Directory of Schools and Clases, 698
Problems of Deaf Professional Persons, Samuel A. Block, 60–69

PROCEEDINGS
—See Review of Publications, 659

PROCK, GLEN C.
—*Training In Communication*, 975–977
Professional Persons, Problems of Deaf, Samuel A. Block, 60–69
Professional Preparation: The Deaf College Student, Patricia J. Livingston, 53–59

PROFESSIONAL REHABILITATION WORKERS WITH THE ADULT DEAF (PRWAD)
—Officers and Members, 605
Programmed Instruction for Swedish Children Aged 7–10 Years Who Are Deaf or Hard of Hearing, Sven Amcoff, 318–326

PRONOVOST, WILBERT, L. YENKIN, D. C. ANDERSON, AND R. LERNER
—*The Voice Visualizer*, 230–238

PRONOVOST, WILBERT, NATHAN D. PHILLIPS, W. REMILLARD, AND SUSAN BASS
—*Teaching of Intonation to the Deaf by Visual Pattern Matching*, 239–246

PROPP, GEORGE
—*Discussion Summary, Media Conference*, 1123–1132

PROTESTANT GUILD FOR THE DEAF (NEW JERSEY)
—Social and Welfare, 558

PSYCHIATRISTS SERVING THE DEAF
—List of, 614

PUBLICATIONS ON DEAFNESS
—Reviewed, Betty Rosenbloom, M.S., 659

PUPILS AND TEACHERS
—See Directory of Schools and Classes, 724-751

PUBLIC SCHOOLS AND CLASSES
—See Directory of Schools and Classes, 698

Q

QUIGLEY, HOWARD M.
—Conference Centennial Award, *frontispiece*, September, ANNALS, 1968
QUOTA INTERNATIONAL, INC.
—See Social and Welfare, 558

R

RAY, HENRY W.
—*Creating Environments for Learning*, 1075–1085
REGISTRY OF INTERPRETERS FOR THE DEAF
—Officers, Regional Commitees and, 534
REHABILITATION
—Centers, Facilities for the Deaf, 616
—Training Programs in the Area of Deafness, 621
—Review of Publications, 659
REHABILITATION AND PROFESSIONAL PERSONNEL SERVING THE DEAF IN THE UNITED STATES
—List of, 589
REHABILITATION SERVICES ADMINISTRATION
—Research Projects in Progress in Area of Deafness, 629
—Staff, 580
—Regional Asst. Commissioners, 581
—State Directors, Vocational Rehabilitation, 582
RELIGION
—Work with the Deaf, 486
REMILLARD, W., NATHAN D. PHILLIPS, SUSAN BASS, AND WILBERT PRONVOST
—*Teaching of Intonation to the Deaf by Visual Pattern Matching*, 239–246
RESEARCH
—Doctors' Dissertations and Masters' Theses, 648
—Government Sponsored Research Projects in Progress on Deafness, 629
—Research and Graduate Programs in Progress at Colleges and Universities, 621
—State Departments of Education and Health, 696
RESIDENTIAL SCHOOLS FOR THE DEAF
—See Directory of Schools and Classes, 698
RISBERG, ARNE
—*Visual Aids for Speech Correction*, 178–194
ROHE, REV. HERBERT W.
—*A Denominational Executive (Lutheran Church, Missouri Synod) Examines The Deaf Church and The Community*, 934–935
—*Training and Recruitment Needs*, 974
Role and Responsibilities of Deaf Professional Persons, Boyce R. Williams, 70–72
ROSENBLOOM, Betty, M.S.
—Review of Publications, 659
ROZENDAAL, PASTOR JOHN
—*Communication of Ethical and Religious Concepts to the Deaf*, 925–927

S

ST. FRANCIS DE SALES CATHOLIC DEAF SOCIETY
—See Social and Welfare, 558
SAKAI, TOSHIYUKI, S. DOSHITA, Y. NIIMI, AND K. TABATA
—*Fundamental Studies of Speech Analysis and Synthesis*, 156–167
SALARIES, TEACHERS
—Directory of Schools and Classes, 724
SALEM, JAMES M. AND ADA H. SMITH
—*The Development and Operation of a State Accredited High School Program in a Residential School for the Deaf*, 2–10
SAMPSON, ROBERT
—*A Tapestry In Time*, 912–915
SANDERSON, ROBERT G.
—*Carrying Out Leadership Influences and Responsibilities*, 73–76
SCHOOLS AND CLASSES FOR THE DEAF
—Directory, Canada, 758
—Directory, United States, 698
—Directory, pupils and teachers, Canada, 757
—United States, 724
—Summary, 756
SCHUNHOFF, HUGO F.
—Conference Centennial Award, *frontispiece*, September, 1968
SCHWARTZ, RABBI HERBERT
—*Ethical and Religious Concepts of the Jewish Deaf*, 942–944
SERTOMA INTERNATIONAL
—See Directory of Organizations, 553
SEVENTH DAY ADVENTIST
—Religious Work with Deaf, 486
SHANKWEILER, D. P., ALVIN M. LIBERMAN, F. S. COOPER,

AND M. STUDDERT-KENNEDY
—*Why Are Speech Spectrograms Hard to Read?* 127:133
SHANKWEILER, D. P., DOROTHY A. HUNTINGTON, AND KATHRYN S. HARRIS
—*Some Observations on Monosyllable Production by Deaf Speakers and Dysarthric Speakers*, 134–146
SIGER, LEONARD
—*Gestures, the Language of Signs, and Human Communication*, 11–28
Signs and Human Communication, Gestures, The Language of, Leonard Siger, 11–28
SIMONSON, REV. STERLING H.
—*An Ephphatha Services Chaplain Views The American Lutheran Church At Work With The Deaf in 1967*, 893–895
SMITH, ADA, H. and JAMES M. SALEM
—*The Development and Operation of a State Accredited High School Program in a Residential School for the Deaf*, 2–10
SOCIAL AND REHABILITATION SERVICES
—Directory of Staff, 580
—Regional Asst. Commissioners, 581
SOCIAL AND WELFARE ORGANIZATIONS
—See Directory of Organizations, 558
SOCIAL WORKERS WHO SERVE DEAF PEOPLE, 615
SOCIETIES
—See Directory of Organizations, 553
SOCIETY OF MILITARY OTOLARYNGOLOGISTS
—See Medical, 558
Sound Patterns of Speech: An Introductory Sketch, James M. Pickett, 120–126
SOUTHERN BAPTIST CHURCH
—See Religious Work with Deaf, 486
SOUTHERN BAPTIST CONVENTION, LANGUAGE MISSION
—See Social and Welfare, 558
Spectral Differences, Some Comparative Measurements of Impaired Discrimination for Sound, James M. Pickett and Ellen S. Martin, 259–267
SPEECH
—Clinics, 760
—See Review of Publications, 659
Speech Analysis and Synthesis, Fundamental Studies of, Toshiyuki Sakai, S. Doshita, Y. Niimi, and K. Tabata, 156–167
SPEECH ANALYZING AIDS FOR THE DEAF, HISTORICAL NOTES, JAMES M. PICKETT, 117–119
SPEECH-ANALYZING AIDS FOR THE DEAF, PROCEEDINGS OF THE CONFERENCE ON, 116–330, Participants, 327–330
SPEECH CODING
—*By Ear Alone*, Robert B. Stewart, 147–155
—Discussion, 203–204
—*Fundamental Studies of Speech Analysis and Synthesis*, Toshiyuki Sakai, S. Doshita, Y. Niimi, and K. Tabata, 156–167
—*Some Observations on Monosyllable Production by Deaf Speakers and Dysarthric Speakers*, Dorothy A. Huntington, Kathryn S. Harris, and D. P. Shankweiler, 134–146
—*Sound Patterns of Speech: An Introductory Sketch*, James M. Pickett, 120–126
—*Visual Aids for Speech Correction*, Arne Risberg, 178–194
—*Wearable Eyeglass Speechreading Aid*, Hubert W. Upton, 222–229
—*Why Are Speech Spectrograms Hard to Read?*, Alvin M. Liberman, F. S. Cooper, D. P. Shankweiler, and M. Studdert-Kennedy, 127–133
Speech Correction, Visual Aids for, Arne Risberg, 178–194
SPEECH OF DEAF
—*By Ear Alone*, Robert B. Stewart, 147–155
—*Correction of the Voice Pitch Level for Severely Hard of Hearing Subjects, On the*, János Mártony, 195–202
—*Some Observations on Monosyllable Production by Deaf Speakers and Dysarthric Speakers*, Dorothy A. Huntington, Kathryn S. Harris, and D. P. Shankweiler, 134–146
—*Visual Aids for Speech Correction*, Arne Risberg, 178–194
Speech, Sound Patterns of: An Introductory Sketch, James M. Pickett, 120–126
Speech Spectra, Artificial, An Instrument that Creates Some, for the Severely Hard of Hearing, Newman Guttman and J. Nelson, 295–302
Speech Spectrograms Hard to Read, Why Are?, Alvin M. Liberman,

F. S. Cooper, D. P. Shankweiler, and M. Studdert-Kennedy, 127–133

Speech Stimuli, Perception of Visual Transforms of: Learning Simple Syllables, Arthur S. House, David P. Goldstein, and G. W. Hughes, 215–221

Speech, Synthetic, the Application of, to Aural Rehabilitation, Technical and Physiological Problems in, Leonid Piminow, 275–282

Speech Trainer, Visual, with Simplified Indication of Vowel Spectrum, James M. Pickett and Alfred Constam, 253–258

Speech Translator, Visible, Preliminary Work with the New Bell Telephone, Rachel E. Stark, John K. Cullen, Jr., and Richard A. Chase, 205–214

SPEECH, VISUAL INDICATORS OF
—*ADL Sustained Phoneme Analyzer, The*, Martin L. Cohen, 247–252
—*Correction of the Voice Pitch Level for Severely Hard of Hearing Subjects, On the*, János Mártony, 195–202
—*Experiences with the Design and Use of Technical Aids for the Training of Deaf and Hard of Hearing Children*, Knud Børrild, 168–177
—*Experiments with Some Visual and Vibrotactile Aids for the Deaf*, Magne Kringlebotn, 311–317
—*Frequency Shift Type Hearing Aid and An Utterance Trainer*, K. Minami and K. Katsurayama, 307–310
—*Perception of Visual Transforms of Speech Stimuli: Learning Simple Syllables*, Arthur S. House, David P. Goldstein and G. W. Hughes, 215–221
—*Preliminary Work with the New Bell Telephone Visible Speech Translator*, Rachel E. Stark, John K. Cullen, Jr., and Richard A. Chase, 205–214
—*Teaching of Intonation to the Deaf by Visual Pattern Matching*, Nathan D. Phillips, W. Remillard, Susan Bass, and Wilbert Pronovost, 239–246
—*Visual Aids for Speech Correction*, Arne Risberg, 178–194
—*Visual Speech Trainer with Simplified Indication of Vowel Spectrum, A*, James M. Pickett and Alfred Constam, 253–258
—*Voice Visualizer, The*, Wilbert Pronovost, L. Yenkin, D. C. Anderson, and R. Lerner, 230–238
—*Wearable Eyeglass Speechreading Aid*, Hubert W. Upton, 222–229

Speechreading Aid, Wearable Eyeglass, Hubert W. Upton, 222–229

SPEECH AND HEARING
—Associations, 517
—Clinics, 760
—Mobile, State Depts. of Education, 694

STALLINGS JR., PASTOR JOHN W.
—*Pre-Marital Counseling With The Deaf*, 918–919

STARK, RACHEL E., JOHN K. CULLEN, JR., AND RICHARD A. CHASE
—*Preliminary Work with the New Bell Telephone Visible Speech Translator*, 205–214

STATE ASSOCIATIONS OF THE DEAF
—See Directory of Organizations, 521

STATE DEPARTMENTS
—Education, Clinics in, 694
—Health, clinics in, 696

STATES, TOTAL DEAF IN SCHOOLS AND CLASSES
—Directory of Schools and Classes, 724

STEPP, ROBERT E.
—*Symposium On Research and Utilization of Educational Media For Teaching The Deaf*, 1001–1146

STEVENS, RAYMOND P. AND RICHARD W. MEISEGEIER
—*The History of America—A Multi-Media Approach*, 1015–1019

STEWART, ROBERT B.
—*By Ear Alone*, 147–155

STUDDERT-KENNEDY, M., ALVIN M. LIBERMAN, F. S. COOPER, AND D. P. SHANKWEILER
—*Why Are Speech Spectrograms Hard to Read?* 127–133

SUMMARY, TABULAR STATEMENTS, 756

Summer Camps for Deaf and Hard of Hearing, 569

Supervising Teacher of the Deaf? What is the Role of the, B. Robert Gonzales, 869–873

SUSSMAN, ALLEN E. AND DOUGLAS J. N. BURKE
—Summary, Institute of Deaf Professional Persons, 77–87

SUSSMAN, ALLEN, AND EDNA S. LEVINE
—Institute of Deaf Professional Persons, 42–87

SWITZER, MARY E.
—Appointed Administrator of Social and Rehabilitation Service, 1
—Presentation of The Centennial Award, 1868–1968, Conference of Executives of American Schools for the Deaf, *frontispiece*, September, 1968, ANNALS
Symposium on Research and Utilization of Educational Media For Teaching the Deaf, Robert E. Stepp, Director, 1001–1146
—Foreword, *Robert E. Stepp*, 1002–1003
—Introduction, *Peter J. Owsley*, 1004–1006
—The Changing Classroom, *Richard A. Clouser*, 1007–1014
—The History of America—A Multi Media Approach, *Richard W. Meisegeier* and *Raymond P. Stevens*, 1015–1019
—Project Design, *Senior Architect Students*, Don Voss, Ross Iverson, Neil Clark, 1020–1029
—The Educational Implications of Architecture for the Deaf, *Bertram Berenson*, 1030–1039
—Acoustical Design of Classrooms for the Deaf, *Arthur F. Niemoeller*, 1040–1045
—Use of Amplification in Educating Deaf Children, *Ira J. Hirsch*, 1046–1055
—The Workshop Classroom: Furnishings in the Learning Module, *Allan Leitman*, 1056–1062
—Lighting in the Learning Module, *H. Richard Blackwell*, 1063–1074
—Creating Environments for Learning, *Henry W. Ray*, 1076–1085
—Architecture for Social Needs, *George Agron*, 1086–1105
—The New Classroom for New Learners, *Donald Perrin*, 1106–1114
—Conference Summary, *Bertram Berenson*, 1115–1116
—Ten Thousand Hours, *Donald Perrin*, 1106–1114
—Report from Captioned Films, *John A. Gough*, 1117–1122
—Discussion Summary, *George Propp*, 1123–1132
—Appendix A—Program, 1133–1139
—Appendix B—Roster, 1140–1146

T

TABATA, K., TOSHIYUKI, SAKAI, S. DOSHITA, AND Y. NIIMI
—*Fundamental Studies of Speech Analysis and Synthesis*, 156–167

TEACHERS
—Personnel engaged in teaching courses on education of the deaf, 468
—Teachers in training, 458
—Training centers approved by Conference of Executives of American Schools for the Deaf, 476
—Training centers receiving grants from federal government under PL 85–926, as amended, 476
—Teachers and Pupils, 724

TEACHERS OF THE DEAF
—Roster, Elizabeth E. Benson, 350
Teaching of Intonation to the Deaf by Visual Pattern Matching, Nathan D. Phillips, W. Remillard, Susan Bass, and Wilbert Pronovost, 239–246
Technical and Physiological Problems in the Application of Synthetic Speech to Aural Rehabilitation, Leonid Piminow, 275–282
Test To a Hearing Impaired Population, Applicability of a Standardized, Ann Beeler Vegely and Lois L. Elliott, 858–868

THESES
—Masters' Theses, *Donald Paden*, 651
Three Experiments on Frequency Transposition, Daniel Ling, 283–294

THVEDT, CHAPLAIN INGVALD
—*Complicated Communications Challenge The Church and Chaplains*, 959–966

TILLINGHAST, EDWARD W.
—President, Conference of Executives of American Schools for the Deaf, Centennial, *frontispiece*, September, ANNALS, 1968
Trainer, Utterance, and Frequency Shift Type Hearing Aid, K. Minami and K. Katsurayama, 307–310
Training for Deaf Welfare in Britain, 874–877

TRAINING IN AREAS OF DEAFNESS
—Counseling, 621
—Leadership, 621
—Orientation, depth, 621
—Rehabilitation,621
—Training Programs supported by RSA grants, 621

TRANSPOSITION, SEE AUDITORY RECODING
Transposition, Frequency, Three Experiments on, Daniel Ling, 283–294

U

UNITED NATIONS, 567
UNITED STATES
—Office of Education, 561
—Schools and Classes for the Deaf in, 698
UPTON, HUBERT W.
—*Wearable Eyeglass Speechreading Aid,* 222–229

V

VEGELY, ANN BEELER and LOIS L. ELLIOTT
—*Applicability of a Standardized Personality Test To a Hearing Impaired Population,* 858–868
VETERANS ADMINISTRATION
—See Vocational Rehabilitation, 561
Vibrotactile Aids for the Deaf, Experiments with Some Visual and, Magne Kringlebotn, 311–317
VIRGINIA ORGANIZATION FOR IMPROVEMENT OF COMMUNICATION AND EDUCATION FOR DEAF CHILDREN (VOICE)
—See Education, 551
Visible Speech Translator, Preliminary Work with the New Bell Telephone, Rachel E. Stark, John K. Cullen, Jr., and Richard A. Chase, 205–214
Visual Aids for Speech Correction, Arne Risberg, 178–194
Visual Aids for the Deaf, and Vibrotactile, Experiments with Some, Magne Kringlebotn, 311–317
Visual Pattern Matching, Teaching Intonation to the Deaf by, Nathan D. Phillips, W. Remillard, Susan Bass, and Wilbert Pronovost, 239–246
Visual Speech Trainer with Simplified Indication of Vowel Spectrum, A., James M. Pickett and Alfred Constam, 253–258
Visual Transforms of Speech Stimuli, Perception of: Learning Simple Syllables, Arthur S. House, David P. Goldstein, and G. W. Hughes, 215–221
Visualizer, The Voice, Wilbert Pronovost, L. Yenkin, D. C. Anderson, and R. Lerner, 230–238
VOCATIONAL REHABILITATION
—Counselors, see Rehabilitation and Professional Personnel, 589 and Professional Rehabilitation Workers with Adult Deaf, 605
—Directory of Organizations, 561
—See Review of Publications, 659
—Training, see Training Programs in Area of Deafness, 621
Voice Pitch Level for Severely Hard of Hearing Subjects, On the Correction of the, János Mártony, 195–202
Voice Visualizer, The, Wilbert Pronovost, L. Yenin, D. C. Anderson, and R. Lerner, 230–238
VOSS, DON AND ROSS IVERSON AND NEIL CLARK
—*Project Design of Buildings and Classrooms for a School for the Deaf,* 1020–1029
Vowel Spectrum, Simplified Indication of, (in a) Visual Speech Trainer, James M. Pickett and Alfred Constam, 253–258

W

Wearable Eyeglass Speechreading Aid, Hubert W. Upton, 222–229
WELFARE IN BRITAIN, TRAINING FOR DEAF, 874–877
WESTERN CANADA ASSOCIATION OF THE DEAF
—See Social and Welfare, 558
WESTERN INSTITUTE OF THE DEAF
—See Social and Welfare, 558
What is the Role of the Supervising Teacher of the Deaf? B. Robert Gonzales, 869–873
WHITING, REV. ERIC J.
—*Some Problems In The Choice, Placement, Training and Support of the Church's Work Among The Deaf,* 970–973
Why Are Speech Spectrograms Hard to Read? Alvin M. Liberman, F. S. Cooper, D. P. Shankweiler, and M. Studdert-Kennedy, 127–133
WILLIAMS, BOYCE R.
—Conference, Centennial Award, *frontispiece,* September, 1968, ANNALS
—*Role and Responsibilities of Deaf Professional Person,* 70–72
WORKSHOPS, MEETING AND INSTITUTES IN AREA OF DEAFNESS, 624–628
WORLD FEDERATION OF THE DEAF
—International Programs for the Deaf, 565

Y

YENKIN, L., WILBERT PRONOVOST, D. C. ANDERSON, AND R. LERNER
—*The Voice Visualizer,* 230–238
YUGOSLAVIA WORLD GAMES FOR THE DEAF, 1969
—See International Programs for the Deaf, 565